



Max Teiger

Paris, Île-de-France, France

Cloud Platform Architect

Lead DevSecOps

Multi-Cloud (Azure, GCP) & Kubernetes



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Cloud Architect and DevOps/SRE Engineer with over 5 years of experience in designing, migrating, and automating critical infrastructures (LVMH, Disney, Thales). Specialized in GitOps approach, Platform Engineering, and FinOps optimization. I assist CIOs/IT departments in creating secure, resilient, and highly automated architectures, reducing developers' 'Time-to-Market' while controlling Cloud costs.

Technical Skills

- **Cloud Provider:** Google Cloud Platform (GCP) • Microsoft Azure • Amazon Web Services (AWS) • Aliyun
- **IaC:** Terraform • Ansible • Serverless Framework • AWS CloudFormation
- **Orchestration:** Kubernetes • GKE • Docker Swarm • Helm
- **OS :** Linux (Debian, Ubuntu, RedHat) • Windows • IBM AIX
- **Containerization :** Docker • Docker Compose • Podman
- **CI/CD :** CircleCI • Github Actions • Gitlab CI
- **Programming language :** Python • Bash • Javascript
- **Monitoring :** Prometheus • Grafana • Datadog • GCP Cloud Monitoring • Zabbix
- **Virtualization :** Microsoft Hyper-V • Citrix
- **CaaS :** GCP Cloud Run, AKS, ECS, Fargate
- **Databases :** GCP CloudSQL • MongoDB Atlas • PostgreSQL • Amazon RDS

Education



Boston University

Master of Science - MS, Computer Sciences and Information Systems

Jan 2020 - Sep 2020

The Master of Science (MS) in Computer Information Systems program is designed for students who wish to combine technical competence in information systems with knowledge of managerial and organizational issues.



École Centrale d'Électronique

Engineering Degree, Computer Engineering

Sept 2015 - Sept 2020

CTI-certified Engineering Degree in Information Systems, specialized in Data Sciences (Cybersecurity, Machine Learning/Deep Learning, AI)

2 years of MPSI preparatory class (2015 – 2017)

Experience



GCP Architect

EPEX SPOT

Oct 2026 - Present

- **Cloud-Native Platform Modernization** : Evolution of a lift-and-shift GCP foundation (landing zone, CI/CD, governance) into a cloud-native platform enabling application modernization and serverless adoption.
- **Roadmap & Stakeholder Alignment** : Definition and execution of the platform roadmap. Facilitation of architecture workshops with Platform Engineers, IT Delivery product units, Enterprise Architecture and Security, each ending in a named decision and owner, tracked through Architecture Decision Records (ADRs).
- **Security & Compliance by Design** : Platform controls for a regulated European power exchange (NIS2, NCCS, DORA, ISO 27001 target): org policies, workload identity, CMEK and key rotation, policy-as-code.
- **Platform Enablement** : Introduction of Internal Developer Platform (IDP) patterns and reference architectures, giving product teams self-service, secure-by-default building blocks.

Skills : GCP, Landing Zone, Terraform, Policy-as-Code, IAM, Networking, ADR, NIS2, DORA



Cloud & DevSecOps Architect (GCP / Azure / Aliyun)

Christian Dior - LVMH

Jan 2025 - Oct 2026

- **Multi-Cloud Design and Governance** : Design of complex architectures (Hub & Spoke, Microservices, Event-driven) on GCP, Azure and Aliyun, ensuring high global availability and maximum resilience (DRP, RTO/RPO).
- **Zero Trust Security (Shift-Left)** : Definition of security standards, implementation of end-to-end encryption (TLS, HTTPS) and identity management via SSO (SAML, OAuth, EntraID).
- **Kubernetes & Automation Expertise** : Design of K8s ecosystems (GKE, AKS) and automation of deployments.
- **FinOps Strategy** : Implementation of Cost Management and GreenOps processes to optimize Cloud billing at scale.
- **Technical Project Steering** : Support for project teams in the design and development of application infrastructures, identifying technical needs.
- **Design and Management of Secure Infrastructures** : Maintenance of network infrastructure (VPC, Peering, Firewall, Load Balancing) and IAM policies (Least Privilege) to ensure application security and compliance.

Skills : Azure, GCP, Aliyun (Alibaba Cloud), FinOps, Networking, Kubernetes, PaloAlto, IAM



Platform Engineer / SRE

The Walt Disney Company

Aug 2023 - Dec 2024

- **Platform Engineering & Automation** : Design and development in Python of a "Self-Service Operator" interacting with ServiceNow, Jenkins and Harness. *Impact* : Full automation of production updates for developers, removing operational bottlenecks.
- **Industrialization with Ansible** : Definition of target architecture and deployment of Ansible (AWX) company-wide, with creation of standard playbooks for infrastructure teams.
- **Advanced Observability** : Creation of an evaluation framework and full audit of application monitoring for the Disney fleet, leading to a global remediation plan.

Skills : Ansible, AWS, Python, Bash scripting, Linux, IBM AIX



Tech Lead DevSecOps & SRE

Arianee

Jun 2022 - Jun 2025

(Part-Time from Jun 2023)

- **Cloud Migration Leadership** : Orchestration of the complete migration of On-Premise and hybrid architectures to Google Kubernetes Engine (GKE) and CloudSQL, managing a technical team.
- **State-of-the-Art GitOps Implementation** : Standardization of Infrastructure as Code (Terraform, Terragrunt) and deployments with ArgoCD, Helm and CircleCI.
- **Governance & Cybersecurity** : Responsible for obtaining critical ISO27001 and SOC2 certifications. Integration of security in CI/CD (Snyk, GitGuardian).

Skills : Infrastructure Migration, Kubernetes, GCP, Helm, Terraform, ArgoCD, Datadog, Circle-Cl, Docker



Cloud Data Architect & MLOps Engineer

Descartes&Mauss

Jan - Jun 2024

(Part-Time)

- **Event-Driven & Serverless Architecture** : Full redesign of a massive data ingestion pipeline (Scraping/Crawling) towards an asynchronous and highly scalable model on GCP. Replacement of a limiting architecture with Pub/Sub and Cloud Functions coupling, allowing full parallelization of processing.
- **Cross-Border Multi-Cloud Networking** : Design of a hybrid network topology between GCP and Alibaba Cloud to bypass geographical restrictions (secure access to the Chinese web). Deployment and securing of inter-cloud VPC Peering, with advanced management of routing tables and firewalls.
- **Software Engineering & DataOps** : Strategic restructuring of the Python codebase towards a "polyolith" architecture. Reliability, optimization and debugging of Data/MLOps pipelines to support scaling up.

Skills : Python, GCP, Networking, Alibaba Cloud (Aliyun)



Site Reliability Engineer (SRE)

Thales Digital Factory

Apr 2021 - Jun 2022

- **Sovereign Cloud Platform Engineering** : Co-design and deployment of the Restricted Thales Digital Platform (RTDP), a certified private Cloud infrastructure for processing sensitive data (Restricted Diffusion level).
- **Platform-as-a-Service (PaaS) Approach** : Creation and industrialization of a shared services catalog for Thales developers and partners, accelerating the group's digital products delivery cycle.
- **Security and Hardening** : Implementation of a strict DevSecOps strategy for the maintenance in operational condition (MCO) and security (MCS) of critical systems (Gitlab, HashiCorp Vault, Bitwarden).
- **Automation & IaC under constraints** : Full automation of deployment and configuration processes for physical servers (Dell iDracs) and virtual servers via Ansible, HashiCorp Packer and Gitlab-CI.
- **Performance Steering (SRE)** : Definition and implementation of advanced reliability indicators (SLIs, SLOs, SLAs) and observability dashboards (Zabbix, Grafana) to ensure platform availability.

Skills : Prometheus, Grafana, Windows Server, Ansible, Zabbix, Gitlab, iDracs, HyperV, Docker, Hashicorp Vault



Production Engineer

Biogen

Mar 2021 - Apr 2021

- Maintenance in operational condition of servers
- Patching application errors in production
- Kubernetes cluster administration
- Management of cluster alerting and monitoring policy

Skills : AWS, Helm, Kubernetes, Grafana, Prometheus, Terraform



Cloud Consultant Serverless architect

Ippon Technologies

Sep 2020 - Mar 2021

- **Serverless Architecture & Automation** : Design and automation of end-to-end Serverless Cloud architecture deployment. Multi-cloud deployment (AWS, GCP) via Terraform and Serverless Framework.
- **Continuous Improvement & Performance** : Leading role in infrastructure performance optimization, drastically reducing deployment times and "Time-to-Market".
- **Mentoring & Tech Lead** : Technical evangelization and supervision of collaborators. Team training on new Cloud-Native technologies (notably AWS SAM) to ensure their skill enhancement.

Skills : AWS, SAM, Serverless, Terraform



DevOps & Automation Engineer (Internship)

Coopengo

Apr 2019 - Sep 2019

- **CI/CD Implementation "From Scratch"** : Introduction and setup of a DevOps culture within the organization. Design of the software factory (continuous integration and deployment) with Jenkins and GitHub Actions.
- **Application Modernization** : Containerization of the group's flagship application (COOG, insurance sector) and automation of test suites to secure production releases.
- **Internal Tooling Development (Python)** : Creation of Python "meta-tools" to optimize development processes: automated technical documentation generation and implementation of integrated user notifications with Jira Automation.

Skills : Python, Jenkins, Github Actions, Jira Automation

Licenses & Certifications

	Certification	Identifiant	Organization	Year
	Certified Kubernetes Administrator	CKA	Cloud Native Computing Foundation (CNCF)	2022
	Professional Cloud Architect	GCP-PCA	Google Cloud	2022
	Solutions Architect – Associate	AWS-SAA	Amazon Web Services	2020
	Certified Developer – Associate	AWS-DVA	Amazon Web Services	2021